ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |  |  |  |  |  |
|---------------------------|----------|--------|----------|--|--|--|--|--|
| FEE DETERMINATION         | OSMON    |        |          |  |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          |        |          |  |  |  |  |  |
| FORMALITY REVIEW          | Y67      | 956    | 06/06/01 |  |  |  |  |  |
| RESPONSE FORMALITY REVIEW |          |        |          |  |  |  |  |  |

## INDEX OF CLAIMS

| ~ | Rejected                   |     | Non-elected  |
|---|----------------------------|-----|--------------|
| _ | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled |     | Appeal       |
|   | Restricted                 |     | Objected     |

| ÷        |              |          |              |  |  |          |  |          |            |          | Restricted 0                 |          |     |               |                |          |              |              |          |                |              |                          |          |          |          |              |             |          |          |                  |              |                 |              |                |
|----------|--------------|----------|--------------|--|--|----------|--|----------|------------|----------|------------------------------|----------|-----|---------------|----------------|----------|--------------|--------------|----------|----------------|--------------|--------------------------|----------|----------|----------|--------------|-------------|----------|----------|------------------|--------------|-----------------|--------------|----------------|
| Cla      | im           | Date     |              |  |  |          |  | ٦        | Claim Date |          |                              |          |     |               |                |          |              |              | Cla      | im             | Date         |                          |          |          |          |              |             |          |          |                  |              |                 |              |                |
|          | Original     | 101/0    |              |  |  |          |  |          |            | T        |                              | Final    | lat |               |                |          |              |              |          |                |              |                          |          | Final    | Original |              |             |          |          |                  |              |                 |              |                |
| Ē        | ŏ            | 12       |              |  | _  |          | _                                      |          | _          | _        | 4                            | 1        | 51  | -             | +              |          |              | +            | +        | +-             | +-           | $\vdash$                 | 1        |          | 101      |              | -           |          | $\dashv$ | 1                | _            | $\dashv$        |              | _              |
|          | $\mathbf{p}$ | <u> </u> |              | L.   | Ш  | -        |  |          |            | -        | $\dashv$                     | $\vdash$ | 52  | $\dashv$      | +              |          | +            | ╁            | +        | +              | ╁╴           | +                        | h        | _        | 102      |              |             |          |          | T                | _            | $\neg$          | $\exists$    | _              |
| <u> </u> | 3            | <u> </u> | <b>├</b>     | _  |  |          |  |          | $\dashv$   | +        | -                            | -        | 53  | -             |                | +        | +            | +            | +-       | ╁              | ╁            | $\Box$                   | ļ        | _        | 103      |              |             |          |          |                  |              |                 |              | _              |
| <u></u>  | 3            | ⊢        | $\vdash$     |  |  | $\vdash$ | $\dashv$                               |          |            |          | $\dashv$                     | $\vdash$ | 54  | $\dashv$      | $\dashv$       | +        | +            | +-           | +-       | +              | $^{\dagger}$ | +                        | ı        |          | 104      |              |             |          |          |                  | $\Box$       |                 |              |                |
| -        | -1           | -        | $\vdash$     | -  | -  |          | $\dashv$                               | -+       | -          | +        | $\dashv$                     | 1        | 55  | $\vdash$      | 十              | _        | $\top$       | 1            | 1        | 1              | T            | $\top$                   | Ī        |          | 105      |              |             |          |          |                  |              |                 |              |                |
| -        | 5            | ╀        | -            | -  | -  |          | $\dashv$                               | $\dashv$ |            | ÷        | -                            | H        | 56  | $\Box$        | $\dashv$       |          | 1            | 7            | 1        | $\top$         | T            | $\uparrow \neg \uparrow$ |          |          | 106      |              |             |          |          |                  |              |                 |              |                |
|          |              | ╁        | ╁            | -  | $\vdash$   | $\vdash$ | $\dashv$                               | -        |            | -        | $\dashv$                     | $\vdash$ | 57  | П             | 1              | 1        |              |              | 1        | Т              | Τ            |                          |          |          | 107      |              |             |          |          |                  |              | $oxed{oxed}$    | $oxed{oxed}$ | L              |
| $\vdash$ | 1            | ╁        | +-           | ┢  | ┢  | $\vdash$ |  | $\dashv$ | $\dashv$   | $\dashv$ | 7                            |          | 58  |               | $\neg$         | 1        |              | $\top$       |          |                |              |                          |          |          | 108      | _            | L.          |          |          |                  |              | ш               | $\vdash$     |                |
| -        |              | +        | ╁╌           | <del>                                     </del>   | $\vdash$   |          | Н                                      |          |            | 1        | 7                            |          | 59  |               |                |          |              |              |          |                | L            | $\perp$                  | 1        |          | 109      | _            |             | _        |          |                  |              | $\sqsubseteq$   | L            | L              |
| -        | 10           |          | +            | $\vdash$   | <del>                                     </del> | П        |  |          | $\Box$     | $\dashv$ | 7                            |          | 60  |               |                |          |              |              |          | 丄              | L            |                          |          |          | 110      | <u> </u>     |             |          | _        |                  | ш            | <u> </u>        | _            | <u> </u>       |
| -        | 1            |          | 1            | T  | T-   |          |  |          |            |          |                              |          | 61  |               |                |          | $\perp$      | $\perp$      | _ _      |                | 1            | $\perp$                  |          |          | 111      | _            | <u> </u>    | <u> </u> | <u> </u> |                  |              | <u> </u>        | -            | -              |
|          | 12           | Ħ        | $\top$       |  | 1  |          |  |          |            |          |                              |          | 62  |               |                | _ _      | $\perp$      | _ _          | 4        | 4              | $\downarrow$ | $\perp$                  |          | _        | 112      | -            |             | <u> </u> | -        |                  |              | -               | -            | -              |
|          | 13           | 3        | T            | Π  |  |          |  |          |            |          |                              | L        | 63  | +             |                |          | _            | $\perp$      | _        |                | 1            | 4-1                      |          |          | 113      | -            | -           |          | -        | -                | $\vdash$     | ├               | ├            | +-             |
|          | 14           |          |              |  |  |          |  |          |            |          | $\Box$                       |          | 64  | -             |                | $\perp$  | _            | _            | +        | -              | +            | 4-4                      |          | -        | 114      | ┼-           | ├-          | ├-       | ├-       | -                |              | $\vdash$        | ╁╴           | ╁              |
|          | 15           | $\Pi$    | $\mathbb{L}$ |  |  |          | <u> </u>                               |          |            |          | _                            | <u> </u> | 65  | $\overline{}$ |                |          | +            | +            |          |                | +            | -                        |          | H        | 115      | +            | -           |          | ┼        | -                | -            | ├-              | 1            | <del> </del> - |
|          | 16           |          | 1            | _  |  | <u> </u> |  | _        |            |          | _                            | $\vdash$ | 66  | -             |                | $\dashv$ | $\dashv$     | +            | -+       |                | +            | -                        |          | H        | 117      | +            | -           | +        | ┼        | <del> </del>     | <del> </del> | $\vdash$        | $\top$       | T              |
| Ŀ        | 17           |          |              | 上  | <u>_</u>   | <u> </u> | _                                      | <u> </u> | <u> </u>   |          | _                            |          | 67  | +             |                | -+       | $\dashv$     | $\dashv$     | +        | +-             | +            |                          |          | -        | 118      | +-           | ┼           | $\vdash$ | +        | -                | +            | +-              | $t^-$        | $\dagger$      |
|          | 18           |          | 1            | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | ↓_   | _        | <u> </u>                               | <u> </u> |            |          | _                            | -        | 68  | +             |                | -        | $\dashv$     | +            | +        | +              | ╁            |                          |          |          | 119      | +-           | ┼           | ╁╌       | +-       | $\vdash$         | $^{\dagger}$ | +-              | 十            | Ť              |
| <u> </u> | 19           | -        | Ц_           | $\perp$  | 1  | 1        | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | <u> </u>   | -        | 4                            | F        | 69  |               |                | $\dashv$ | -            | +            |          | +              | +            | +-                       |          | $\vdash$ | 120      | +-           | +           | +        | ╁╴       | t                | 1            | $\vdash$        | T            | T              |
| L        | 20           | -        | Ш_           | 1_   | Ļ  | 1        | ļ.,                                    | <u> </u> | _          |          | _                            | -        | 70  | -             | H              | -        | -            | +            | -        | +              | +            | -                        |          | ┝        | 121      | +            | -           | ╁        | +-       | +-               | +            | $\vdash$        | +            | $\dagger$      |
| _        | 2            |          | Ш_           | $\perp$  | 1_   | 1        | ↓_                                     | ـــ      | ↓_         | $\vdash$ | $\dashv$                     | -        | 7   | _             | -              | $\dashv$ | -+           | -            | $\dashv$ | +              | +            | +-                       | ł        | -        | 122      | +            | +           | +        | +        | 1                | T            | T               | †            | Ť              |
| _        | 2:           |          | ₩_           | -  | 1  | 4_       | ╄-                                     | -        | -          | $\sqcup$ | $\dashv$                     | -        | 72  |               | -              | -        |              | -+           | $\dashv$ | +              | +            | +-                       | 1        | -        | 123      | +            | o           | $\vdash$ | +-       | $\top$           | +            | $\top$          | T            | Ť              |
| <u> </u> | 2            |          | #-           | +  | +-   | +        | ┼-                                     | -        | -          | $\vdash$ |                              | F        | 7   |               | -              | $\vdash$ | -            | -+           | +        | +              | +            | +                        |          | H        | 124      | 1            | $\top$      |          | 1        | 1                | T            | T               | T            | Ī              |
| $\vdash$ | 2            |          | 11-          | +-   | +  | +        | +                                      | ┼        | -          | $\vdash$ |                              | -        | 7   |               | ┝              |          |              | $\dashv$     | $\dashv$ | +              | +            | $\top$                   | 1        | $\vdash$ | 125      | $\top$       | $\top$      | T        | T        | T                |              |                 | I            | 1              |
| -        | 2            |          | ₩            | -  | +-   | -        | ╁                                      | +-       | +-         | $\vdash$ |                              | -        | 7   |               | -              | $\vdash$ | -            | $\dashv$     | 1        |                | +            | +                        |          |          | 126      | 1            | 1           | $\top$   |          |                  | T            | I               |              | 1              |
| -        |              |          | $\vdash$     | +  | +-   | +        | +-                                     | ┼        | ╁          | $\vdash$ |                              | -        | 7   |               | -              | 1        | $\neg$       |              | +        | $\top$         | +            |                          | 1        |          | 127      | T            |             |          | 1        |                  | I            |                 | -            |                |
| $\vdash$ | 2            | 4        | ╟            | +  | +-   | +        | ╁                                      | +        | +-         | $\vdash$ |                              | F        | 7   |               | 1              |          |              | $\neg$       |          | 1              | $\forall$    |                          | 1        | Г        | 128      |              |             | I        |          |                  | L            | 1               | ÷            |                |
| -        | 2            | _        | $\vdash$     | +-   | +  | ╁        | +                                      | +-       | +          |          | $\dashv$                     |          | 7   |               | 1              |          |              |              |          | $\neg$         | T            |                          | 1        |          | 129      |              | 1           |          | <u> </u> | 1                | ·            | :               |              |                |
| -        | _            | 0        | $\vdash$     | +  | +  | +        | +                                      | +        | T          | -        | $\dashv$                     | r        | 8   | 0             | $\top$         | П        |              |              |          |                |              |                          | ]        |          | 130      | _            | <u> </u>    |          | !        | 1                |              |                 | ·-           |                |
| -        | -            | 11       | ₩            | +  | +  | +        | +                                      | 1        | $\top$     | T        |                              | Ī        | 8   | 1             | T              |          |              |              |          |                |              |                          |          |          | 131      |              | -           | +        | _;       |                  |              |                 |              |                |
| -        | _            | 2        | #            | +  | +  | 十        | $\top$                                 | 1        | T          |          |                              | Γ        | 8   | 2             |                |          |              |              |          |                |              |                          | _        | L        | 132      | 1            | 1           | <u>i</u> |          | -                | $\perp$      | -               | <u></u>      |                |
| 1        |              | 3        | V            | +  | _  | $\top$   | $\top$                                 | 1        | 1          | П        |                              | Γ        | 8   | 3             |                |          |              |              |          | i_             |              |                          |          | _        | 133      |              |             |          |          | - <del>:</del>   | +-           |                 |              |                |
| ~        | 3            | 4        | ~            | $\top$   | $\top$   | T        | 1                                      | T        |            |          |                              |          | 8   | 4             |                | <u> </u> |              |              | i        | _i             | _            | _ _                      |          | $\vdash$ | 1134     | -i-          | -           | +        | +        | <del>-i-</del> - | <u>.</u>     | <del></del>     |              |                |
|          | 3            | 5        |              |  | 7  |          |  |          |            |          |                              |          | 8   |               | 上              | <u> </u> |              |              | _        | _              | 4            |                          | 4        | L        | 135      | - -          | -           | +        | +        | +                | <del>-</del> | -+              |              |                |
| Г        | 3            | 6        |              |  |  |          |  |          |            |          |                              |          | 8   |               | _              | _        | _            |              | _        | 4              | _            |                          | -        | -        | 137      | +            |             | +-       | +        | +                | +-           | -               |              |                |
|          |              | 37       |              |  | _ _  |          |  | 1        |            |          |                              | L        | 8   |               | 1              | <u> </u> | <u> </u>     |              |          | -+             | 4            |                          | 4        | -        |          | -            |             | -+-      |          | <del>!</del> -   | <del></del>  |                 |              |                |
|          | 3            | 8        |              | $\perp$  | $\perp$  | $\perp$  |  | _        |            |          |                              |          |     | 8             | <del> </del> _ | ļ        | <u> </u>     |              | _        | -+             | -            |                          | -        | -        | 138      | +            |             |          | ╌        | +                | 十            | +               | -;-          |                |
|          |              | 19       | _            |  | 1  |          |  |          | _          | 1_       |                              |          |     | 9             | +              | ╀        | <del> </del> | -            | _        |                | -            |                          | 4        | +        | 140      | 1            | -           | +        | +        |                  |              |                 |              |                |
|          | !_           | 10       |              | $\perp$  | 1  | -        | 1                                      | 1        |            |          |                              |          |     | 0             | _              | -        | <u> </u>     | -            |          |                | -            |                          | -        | -        | 141      | +            | +           | +        |          |                  |              |                 |              |                |
| L        | ١            | 11       | 1            |  | 上  | _        | 1                                      |          | 1          | Ĺ        | <u> </u>                     |          |     | 1             | -              | ╄        | ├-           | ├-           |          | $\vdash$       | -            | -                        | -        | +        | 142      | +            | +           | +        | 1        | +                | 1            | $\top$          | T            | ī              |
| L        |              | 2        | $\perp$      | _ _  | $\perp$  |          | _ _                                    |          | 4_         | ↓_       | $ldsymbol{ldsymbol{\sqcup}}$ |          |     | 2             | 4-             | -        | ├            | -            | _        |                | -            |                          | -        | $\vdash$ | 143      |              | +           | +        | -        | +                | 十            | $\top$          | +            | - †            |
|          | -            | 13       | $\perp$      | _  | 4  | $\bot$   | +                                      | 4        | +          | -        | 1-                           |          |     | 3             | +              | +-       | -            | <u> </u>     | -        |                |              |                          | $\dashv$ | +        | 144      | +            | -           | +        | +        | 十                | +            | 十               | 1            | 1              |
| L        |              | 44       |              | 4  | 4  | 4        | +                                      | -        | +          | -        | <del> </del>                 |          |     | 94            | -              | -        | -            | -            | -        | $\vdash$       |              | +                        | $\dashv$ | +        | 145      |              | +           | +        | 十        | +                | +            | <del>-i</del> - |              | _              |
| $\perp$  | _ 1_         | 15       | _            | +  |  | -        | +                                      |          | +          | +-       | ₩                            |          |     | 6             | <del>-</del> - | -        | <del>-</del> | +-           | -        |                |              |                          | -        | -        | 146      | <del></del>  | +           | +        | 1        | ī                | !            |                 |              |                |
| -        |              |          | <u>:</u>     | +  | - -  | +        | +                                      | -ļ-      | -          |          | $\vdash$                     |          |     | 7             | +              | +-       | +-           | +-           | -        | <del>!  </del> | -            | +                        | 4        | -        | 147      | ÷            | <del></del> | +        |          | - -              | :            |                 |              |                |
| -        |              | 17       |              | +  |  |          | 4                                      |          | +          | ┿        | +-                           |          |     | 81            |                | +-       | !            | <del>!</del> | -        |                |              | -+-                      | -        | !-       | 148      | -            |             | 1        |          |                  |              |                 |              |                |
| -        |              | 48       | -            | $\dashv$   |  | +        | +                                      | -        | +          | +-       | +-                           |          |     | 99            | +              |          | <del> </del> | +            | 1        |                |              |                          | 7        |          | 149      | — <u>i</u> - |             |          |          | _!_              |              |                 |              | _              |
| -        |              | 49<br>50 | +            | +  | +  | +        | +                                      |          | +          | +        | -                            | ן ו      |     | 00            | +              | +-       | !            | <del>!</del> | !        |                |              |                          | <u> </u> | L        | 150      |              |             |          |          |                  |              |                 |              |                |
| L        | _1           | 301      | L_           |  |  |          |  | !        |            |          |                              | - '      |     |               |                |          |              |              |          |                |              |                          |          | _        |          |              |             |          |          |                  |              |                 |              |                |

If more than 150 claims or 10 actions staple additional sheet here

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